## 8-7-03

\$	2823
(03-03)	

ADEMARIT TRA		Application Number	op/887,049 29/887,049	
1107	ANSMITTAL FORM correspondence after initial filing)	Filing Date First Named Inventor Art Unit Examiner Name	June 21, 2001  Kie Y. Ahn  2823  Julio J. Maldonado	NO 12 CENTE
Total Number of Pa	ges in This Submission	Attorney Docket Number NCLOSURES (Check all ti	MI22-1738	R 7850
Amendment After Affid Extension of Express Aba Information Certified Co Document(s Response to Incomplete	Attached //Reply r Final avits/declaration(s) f Time Request andonment Request Disclosure Statement py of Priority c) O Missing Parts/ Application ponse to Missing Parts er 37 CFR 1.52 or 1.53	e Action; Copy of Previously Subm nitted PTO-1449	Other Enclosure(s) (please Identify below):  Insmittal Form; \$168.00 check; Response to Maitted Substitute Drawing Request; Copy of Pre	Goard SS FC Brief)
	satheesh K. Karra, Reg. No. 40 Vells St. John P.S.	D,246		
Signature	W. Call	\ h_(/		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Date

Via Express Mail -- EV 318281724 US

Typed or printed

Signature

EV318281724

PTO/SB/17 (05-03)

Under the Paperwork Reduction Act of 1995, no persons are require	ed to re	espond to	U.S. Pa	tent and	Approved for use through 04/30/2003. OMB d Trademark Office; U.S. DEPARTMENT OF CO information unless it displays a valid OMB control	OMMERCE	
ADEN			Complete if Known				
FEE TRANSMITTAL		Application Number		lumbe	09/887,049	70	
f TV 0000		Filing Date			June 21, 2001	(1)	
for FY 2003		First Named Inventor		Invent			
Effective 01/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	me	Julio J. Maldonado	3 4	
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		2823	ह्य व	
TOTAL AMOUNT OF PAYMENT (\$) 168.00		Attorney Docket No.		ket No	14400 4700	(i)	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check Credit card Money Other None	3. A	ADDITI	ONAL	FEES		2	
Deposit Account:		Entity			F-		
Denosit	Fee Cod		Fee i Code	=ee (\$)	Fee Description	ee Paid_	
Account Number	1051	٠,	2051		Surcharge - late filing fee or oath		
Deposit Account Wells St. John P.S.	1052	2 50	2052		Gurcharge - late provisional filing fee or xxver sheet		
Name	1053	3 130	1053		Non-English specification	[	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812 2	,520 F	or filing a request for ex parte reexamination		
Charge next the pendency of this application	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805 1		Requesting publication of SIR after		
to the above-identified deposit account.	i			· (	Examiner action —	<del></del>	
FEE CALCULATION	1251		2251		Extension for reply within first month  Extension for reply within second month		
1. BASIC FILING FEE	1252 1253		2252 2253	200	Extension for reply within third month		
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid		1,450	2253		Extension for reply within fourth month		
Code (\$) Code (\$)		5 1,970	2255		Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee	1404	·	2401		Notice of Appeal		
1002 330 2002 165 Design filing fee	1402		2402		Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1 1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	2 110	2452	55	Petition to revive - unavoidable		
	1453	3 1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1 1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	2 470	2502		Design issue fee		
Total Claims 3030= 0 x 0 = 0   Independent 86 = 2 x 84 = 168	1500		2503		Plant issue fee		
Independent 8 -6 = 2 x 84 = 168 Multiple Dependent	1460		1460		Petitions to the Commissioner		
	1807		1807		Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)	802	1 40	8021		property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	9 750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	]	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801		examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	180		1802		Request for expedited examination		

**or number previ	iously paid, if greater; For Reissues, see above	Reduced by basic I liftig I see I aid	SUBTUTAL (3) ((\$) 0.00	
SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	Satheesh K. Karra	Registration No. 40,246	Telephone 509-624-4276	
Signature	K. Sa W. W.		Date August 4, 2	2003

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

of a design application

**SUBTOTAL (3)** (\$) 0.00

WARNING: Information on this form may become public. Credit card information should not U be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and over original patent

SUBTOTAL (2)

(\$) 168.00

# EV318281724

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

, · > <b>/</b>
Application Serial No
Application Serial No
InventorKie Y. Ahr
Assignee Micron Technology, Inc.
Group Art Unit
Examiner Julio J. Maldonado
Attorney's Docket NoMI22-1738
Title: Conductive Lines, Coaxial Lines, Integrated Circuitry, and Methods of
Forming Conductive Lines, Coavial Lines, and Integrated Circuitry

#### **RESPONSE TO MAY 3, 2003 OFFICE ACTION**

To:

Commissioner for Patents

Group Art Unit 2823

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Satheesh Karra (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 West First Avenue, Suite 1300

Spokane, WA 99201-3828

Responsive to the Office Action dated May 3, 2003, Applicant amends and remarks as follows:

### <u>AMENDMENTS</u>

08/08/2003 ZJUHAR1 00000078 09887049

01. FC:1201

168.00 DP\_